

"Express Mail" mailing label number EV339773106US.  
Date of Deposit August 18, 2003

Case No. 2003P08374US

## PATENT APPLICATION TRANSMITTAL LETTER

To the Commissioner for Patents:

Transmitted herewith for filing is the patent application of: FLOW REPRESENTATION METHOD AND SYSTEM FOR MEDICAL IMAGING for: Liexiang Fan, Wayne J. Gueck, and King Yuen Wong. Enclosed are:

- ☒ 1 sheet(s) of drawings, 23 pages of application (including title page), and the following Appendices : \_\_\_\_\_.
- ☒ Declaration.
- ☒ Power of Attorney.
- ☐ Applicant claims small entity status. See 37 CFR 1.27.
- ☒ Assignment transmittal letter and Assignment of the invention to : Siemens Medical Solutions USA, Inc.
- ☒ Submission of Formal Drawings, 2 Sheets of Formal Drawings, Information Disclosure Statement, PTO Form-1449, 2 Cited References, and return post card.

03944 U.S. PTO  
10/642914  
08/18/03

Claims as Filed	Col. 1	Col. 2
For	No. Filed	No. Extra
Basic Fee		
Total Claims	21-20	1
Indep. Claims	4-3	1
Multiple Dependent Claims Present		

\*If the difference in col. 1 is less than zero, enter "0" in col. 2.

Small Entity	
Rate	Fee
	\$ 375
x\$9=	\$
x\$42=	\$
+\$140=	\$
Total	\$

Other Than Small Entity	
Rate	Fee
	\$ 750
1x\$18=	\$18
1x\$84=	\$84
+\$280=	\$
Total	\$852.00

- ☐ Please charge my Deposit Account No. 23-1925 in the amount of \$: \_\_\_\_\_. A duplicate copy of this sheet is enclosed.
- ☒ A check in the amount of \$: 852.00 and \$40.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
  - ☒ Any additional filing fees required under 37 CFR § 1.16.
  - ☒ Any patent application processing fees under 37 CFR §1.17.
- ☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-1925. A duplicate copy of this sheet is enclosed.
  - ☐ Any filing fees under 37 CFR § 1.16 for presentation of extra claims.
  - ☐ Any patent application processing fees under 37 CFR § 1.17.
  - ☐ The issue fee set in 37 CFR § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR § 1.311(b).

Date

Aug 18, 2003

Craig A. Summerfield  
Craig A. Summerfield  
BRINKS HOFER GILSON & LIONE  
Registration No. 37,947

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Our Case No. 2003P08374US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:	)	
Liexiang Fan et al.	)	
Serial No. Not Assigned	)	Examiner: Not Assigned
Filing Date: Herewith	)	Group Art Unit No. Not Assigned
For: FLOW REPRESENTATION	)	
METHOD AND SYSTEM FOR	)	
MEDICAL IMAGING	)	


**SUBMISSION OF FORMAL DRAWINGS**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Dear Sir:

Applicants have enclosed two (2) sheets of formal drawings (Figures 1-5b).

Respectfully submitted,

  
\_\_\_\_\_  
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Attorney for Applicant

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